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PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/660.016 TRANSMITTAL Filing Date September 11, 2003 First Named Inventor **FORM** Andrew G. Jenkins Art Unit 2825 **Examiner Name** Vuthe Siek (to be used for all correspondence after initial filing) Attorney Docket Number X-1418 US Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ~ Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Return Receipt Postcard Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name XILINX, INC **CUSTOMER NO: 24309** Signature Printed name Kim Kanzaki Date October 19, 2005 Reg. No. 37.652 **CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature October 19, 2005 Pat Tompkins Typed or printed name

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X-1418 US 10/660,016

PATENT Conf. No.: 5910

IN THE UNITED STATES PATENT OFFICE

pplicant:

Andrew G. Jenkins

Assignee:

Xilinx, Inc.

Title:

Antenna Violation Correction In High-Density Integrated Circuits

Serial No.:

10/660,016

File Date:

09-11-03

Examiner:

Vuthe Siek

Art Unit:

2825

Docket No.:

X-1418 US

Conf. No.:

5910

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AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

In response to the Final Office Action mailed from the Patent Office on August 24, 2005, please substitute the following claims as indicated.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.